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Attorn	ey Docket No.	H6810.0013/P013-A	
First II	nventor	Masami Nagano	— b
Title		CTION DEVICE FOR INTERNAL ON ENGINE	808/
Evnm	on Mail Labol No		

PATENT APPLICATION		FUEL INJECTION DEVICE FOR INTERNAL			
TRANSMITTAL	Title	COMBUSTIO	N ENGI	INE	
(Only for new nonprovisional applications under 37 CFR 1.53(b))		ss Mail Label No.			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. MS Patent Application Commissioner for Patents P.O. Box 1450				er for Patents	
Alexandria, VA 22313-1450 X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. X Specification Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: (CD-ROM or CD-R (2 copies); or ii. Paper c. Statement Regarding Fed sponsored R & D Reference to Related Applications - Brief Summary of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if fied) - Detailed Description - Claim(s) - Abstract of the Disclosure X Drawing(s) (35 U.S.C. 113) [Total Sheets 8] Oath or Declaration Newly executed (original or copy) A Signment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) X Information Disclosure Computer Program (Appendix) 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) X Power of (when there is an assignee) X Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Statement (IDS)/PTO-1449 Citations Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 15. Cettiled Copy of Friority Document(S) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				er 35 U.S.C. 122 (b)(2)(B)(i). TO/SB/35 or its equivalent.	
6. Application Data Sheet. See 37 CFR 1.76		17. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation X Divisional Continuation-in-part (CIP) of prior application No.: 09/960,490 Prior application information: Examiner M. Gimie Art Unit: 3747 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS					
X Customer Number: 24998	3	OR	100	orrespond	dence address below
DICKSTEIN SHAPIRO MORI Mark J. Thronson	N & OS	HINSKY LLP			
Address 2101 L Street NW					
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Name (Print/Type) Mark J. Thronson		Registration No	. (Attorney/	/Agent)	33,082
Signature Date November 4, 2003			November 4, 2003		



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Complete if Known FEE TRANSMITTAL NOT YET ASSIGNED **Application Number** for FY 2004 Filing Date October 31, 2003 First Named Inventor Masami Nagano Effective 10/01/2003, Patent fees are subject to annual revision. Examiner Name Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Art Unit **TOTAL AMOUNT OF PAYMENT** H6810.0013/P013-A (\$) 856.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check х Other 3. ADDITIONAL FEES None χ Deposit Account: Large Entity Small Entity Deposit Account 04-1073 Fee Fee Description Number Code (\$) Code (\$) Fee Paid Deposit Dickstein Shapiro Morin & 1051 130 2051 65 Surcharge - late filing fee or oath Account Oshinsky LLP Surcharge - late provisional filing fee or cover 1052 50 2052 25 The Director is authorized to: (check all that apply) X Credit any overpayments X Charge fee(s) indicated below 1053 130 1053 Non-English specification Charge any additional fee(s) or any underpayment of fee(s) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Requesting publication of SIR prior to 9201 1804 1804 920* Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account. 1805 1.840 1805 1.8401 Examiner action **FEE CALCULATION** 1251 110 2251 Extension for reply within first month 1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month Large Entity Small Entity 1253 950 2253 Extension for reply within third month Fee Fee Description Fee Paid 1254 1.480 2254 740 Extension for reply within fourth month (\$) (\$) 1001 770 2001 385 Utility filing fee 770.00 1255 2,010 2255 Extension for reply within fifth month 1002 340 2002 170 Design filing fee 1401 330 2401 Notice of Appeal 1003 530 2003 265 Plant filing fee 1402 330 2402 Filing a brief in support of an appeal 2004 385 1004 770 Reissue filing fee 1403 290 2403 Request for oral hearing 1005 2005 80 Provisional filing fee 160 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable **SUBTOTAL (1)** (\$) 770.00 1,330 1453 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Extra Fee from 1502 480 2502 240 Design issue fee Fee Paid <u>Claims</u> below Total Claims 4 -20** 0.00 1503 640 2503 320 Plant issue fee Independent -3** = 1460 130 1460 Petitions to the Commissioner 86.00 130 Claims 1807 Multiple Dependent 50 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 1806 180 Submission of Information Disclosure Stmt **Large Entity** Small Entity Fee Fee Fee Recording each patent assignment per Fee Description 8021 40 8021 40 Code Code (\$) (\$) property (times number of properties) Filing a submission after final rejection 1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 1201 86 2201 (37 CFR 1.129(a)) 43 Independent claims in excess of 3 For each additional invention to be 1203 290 2203 1810 770 2810 385 145 Multiple dependent claim, if not paid examined (37CFR 1.129(b)) 1204 86 2204 43 Reissue independent claims 770 1801 2801 385 Request for Continued Examination (RCE) over original patent Request for expedited examination 1802 900 1802 900 1205 Reissue claims in excess of 20 18 2205 of a design application and over original patent Other fee (specify) SUBTOTAL (2) (\$) 86.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above

SUBMITTED BY				(Complete (if applicable))		
Name (Print/Type) Mark J. Thronson		Registration No. (Attorney/Agent)	33,082	Telephone	(202) 775-4742	
Signature A	5	en		Date	November 4, 2003	

Docket No.: H6810.0013/P013-A (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Masami Nagano, et al.

Application No.: Not Yet Assigned

Filed: Concurrently Herewith Art Unit: 3747

For: FUEL INJECTION DEVICE FOR INTERNAL Examiner: M. Gimie

COMBUSTION ENGINE

TRANSMITTAL OF REPLACEMENT DRAWINGS

Commissioner of Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Transmitted herewith are REPLACEMENT SHEETS for Figs. 2, 3, 16, 17, and 18. Substitution of the attached sheets in the Continuation Application filed concurrently herewith is respectfully requested.

Dated: November 4, 2003

Respectfully submitted,

Mark J. Thronson

Registration No.: 33,082

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